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7 Pages

TCS-80133/65

February 1965

PHOTOGRAPHIC INTERPRETATION REPORT

SOVIET MILITARY ORDER OF BATTLE KIYEV MD



CIA



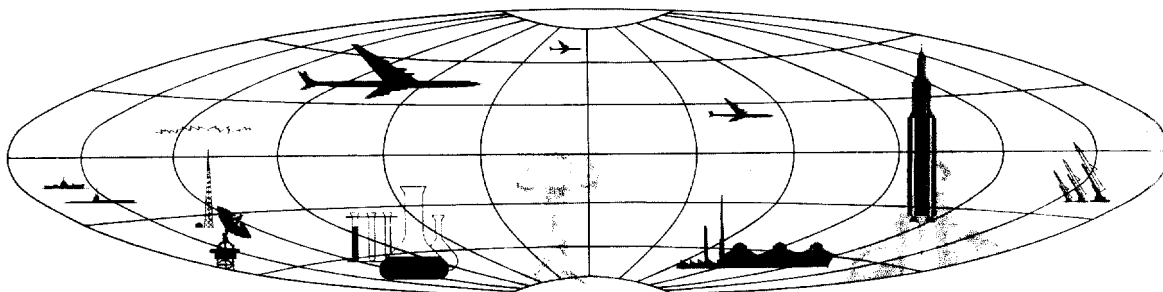
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PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1a (DIA). The photographic analysis for this particular report was performed by the NPIC Photographic Analysis Group.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training area or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

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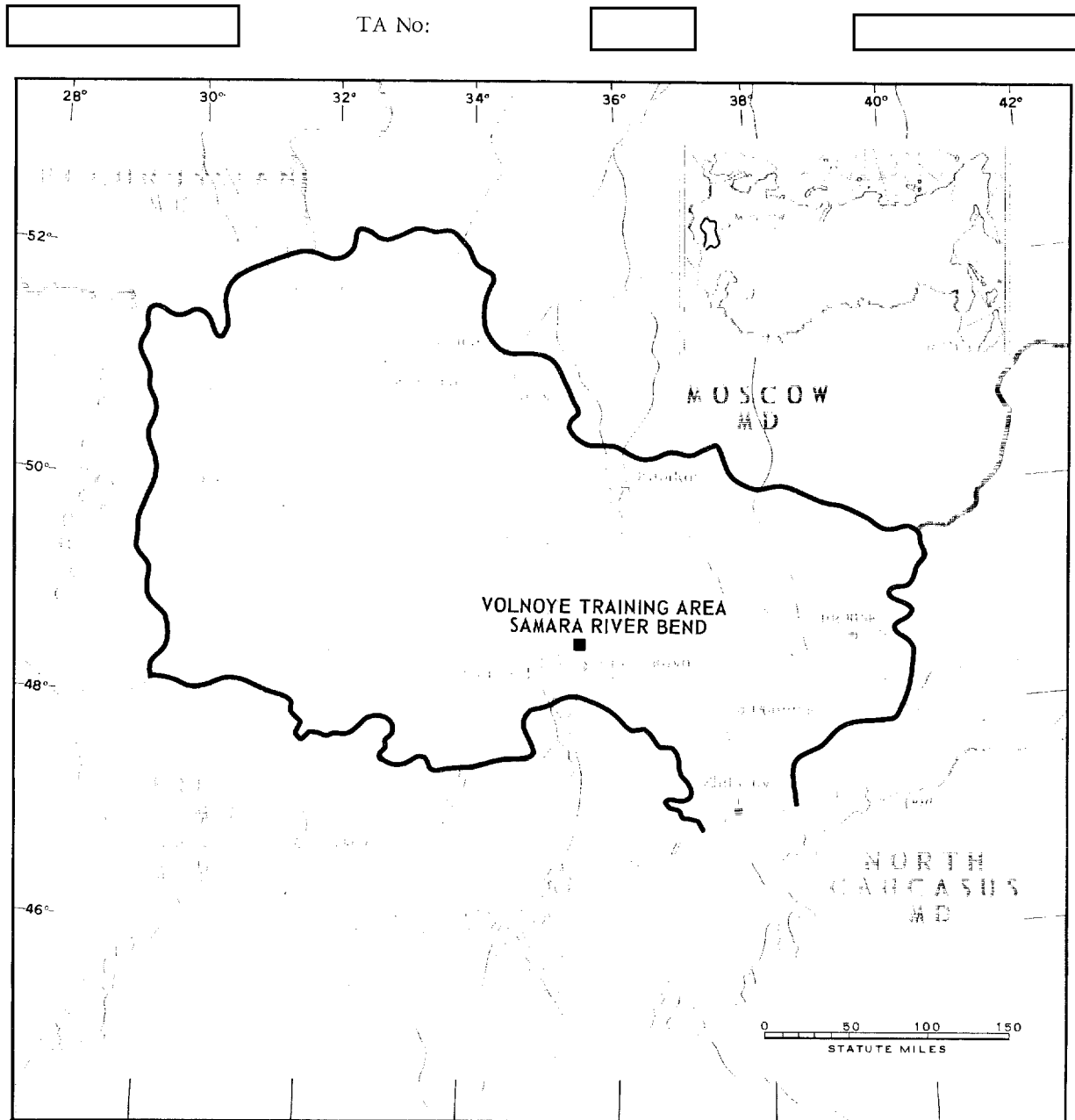
VOLNOYE TRAINING AREA SAMARA RIVER BEND

(48-43N 035-22E)

VOLNOYE, DNEPROPETROVSKAYA OBLAST, USSR

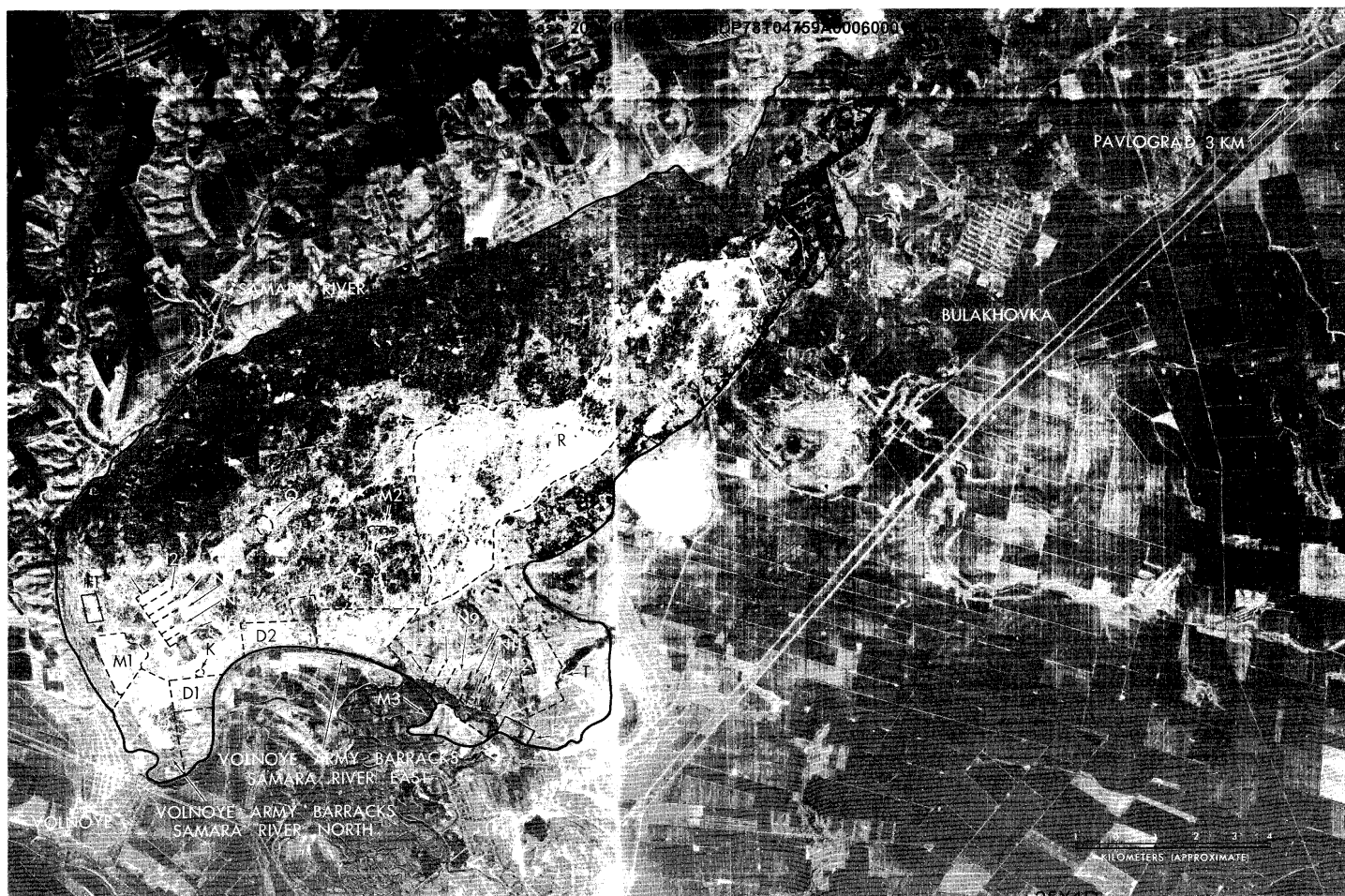
KIYEV MD

25X1A



25X1C

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SUMMARY

Volnoye Training Area Samara River Bend* extends from immediately east of Volnoye to a point 25 kilometers (km) east of Volnoye (Figure 1). The maneuver area is supported by 2 barracks areas, both at the western boundary of the maneuver area. One barracks area is immediately east of Volnoye and the other is 7 km south-southeast of Volnoye. The barracks areas are reported in another NPIC report.

The maneuver area covers approximately 55,910 acres and contains 3 driver-training courses, 1 tracked-vehicle, 1 wheeled-vehicle, and 1 tracked/wheeled-vehicle; 1 field training area (possibly combined arms), 12 moving-target tank/assault-gun firing ranges, 2 bivouac areas, 2 secured storage areas, 3 probable

*Formerly known as the Volnoye Army Barracks and Maneuver Area Poschanka

small-arms ranges, 1 athletic field, and 20 miscellaneous support buildings (Figure 2).

The area was covered by a TALENT mission in [] and by [] KEYHOLE missions from []

Comparative analysis reveals that in the [] period 2 secured storage areas, 11 range control towers, and 10 support buildings were constructed, and an unidentified tracking activity was observed. Twenty-five target runs were constructed at the tank/assault-gun firing ranges between []

[] The overall level of track activity ranged from medium to heavy. Winter training was observed during [] at the driver-training courses and at 11 of the tank/assault-gun firing ranges. During [] winter training was observed at a tank/assault-gun firing range.

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DESCRIPTION OF INSTALLATION

Road Service

A secondary probably all-weather road connects the area with Volnoye, Novomoskovsk, and Pavlograd.

Administrative and Troop Housing Areas

Areas D1 and D2 are bivouac areas providing temporary billeting facilities.

The main administration and permanent-type billeting and other support are provided by the barracks areas on the west boundary of the maneuver area.

Ammunition Storage Areas

Area F1 contains 14 storage buildings, 12 possible ammunition storage buildings, and 5 support buildings.

Area F2 contains 14 storage buildings 12 possible ammunition storage buildings, and 5 support buildings.

The two areas were constructed between []

Other Buildings and Facilities

Six support buildings and 5 range control towers support ranges N1 through N6. Three support buildings and 6 range control towers support ranges N7 through N12. The maneuver area also contains 1 other support building. All of the buildings and towers were constructed between []

Athletic Field

Area K is an athletic field.

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Small-Arms Firing Ranges

Area L contains 3 probable small-arms ranges, one 680 by 35 feet, one 330 by 35 feet, and one 100 by 35 feet.

Driver-Training Areas

Area M1 is a tracked -vehicle driver-training course, Area M2 is a wheeled-vehicle driver-training course, and Area M3 is a tracked/wheeled-vehicle driver training course.

Tank/Assault-Gun Firing Ranges

Area N1 is a 4,200-foot range containing probably three 2,300-foot firing lanes and 3 moving-target runs.

Area N2 is a 4,550-foot range containing probably three 2,300-foot firing lanes and 6 moving-target runs. Five of the target runs were constructed between [REDACTED]

Area N3 is a 4,550-foot range containing probably three 2,600-foot firing lanes and 4 moving-target runs.

Area N4 is a 2,950-foot range containing probable static firing positions and 4 moving-target runs. One target run was constructed between [REDACTED]

Area N5 is a 2,950-foot range containing four 2,600-foot firing lanes and 3 moving-target runs. The 3 target runs were constructed between [REDACTED]

Area N6 is a 2,600-foot range containing probably three 2,600-foot firing lanes and 4 moving-target runs.

Area N7 is a 2,300-foot range containing probably three 1,750-foot firing lanes and 5 moving-target runs. The 5 target runs were constructed between [REDACTED]

Area N8 is a 2,600-foot range containing probably three 1,750-foot firing lanes and 6 moving-target runs. The 6 target runs were constructed between [REDACTED]

Area N9 is a 4,550-foot range containing probably three 2,650-foot firing lanes and 3 moving-target runs.

Area N10 is a 4,200-foot range containing probably three 2,650-foot firing lanes and 3 moving-target runs.

Area N11 is a 3,900-foot range containing probably three 3,550-foot firing lanes and 3 moving-target runs.

Area N12 is a 2,950-foot range containing a static firing line and 5 moving-target runs. The 5 target runs were constructed between [REDACTED]

Ranges N1 through N11 were active in [REDACTED] and range N10 was active in [REDACTED]

Artillery Emplacements (Batteries)

Area Q contains 4 possible field artillery emplacements (2 with 4 positions and 2 with 3 positions). The area was first observed in [REDACTED] Photo quality and scale preclude determining whether these are active training facilities.

Field Training Area (Possibly Combined Arms)

Area R is a field training area (possibly combined arms).

Unidentified Tracking Activity

Area T contains unidentified tracking activity similar to areas identified as combined-arms field training areas.

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REFERENCES



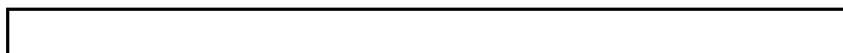
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MAPS OR CHARTS

US Air Target Chart, Series 200, Sheet 0234-21AL, 2d ed, Nov 60 (SECRET)

US Air Target Mosaic, Series 50, Sheet 0234-213MA, 1st ed, Jul 59 (CONFIDENTIAL)

DOCUMENTS



Army. PIB-227-60. *Military Installation, Novo-Moskovsk*, Aug 60 (TOP SECRET CHESS)

Army. PIB-TK-74-62. *Novo-Moskovsk Armor Training Installation*, Jul 62 (TOP SECRET RUFF)

REQUIREMENT

C-RR4-81.614 (partial answer)

NPIC PROJECT

11627/64

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